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717 NORTH HARWOOD  
SUITE 3400  
DALLAS, TEXAS 75201  
TELEPHONE 214 981 3300  
FACSIMILE 214 981 3400  
www.sidley.com  
FOUNDED 1866

BEIJING  
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WRITER'S DIRECT NUMBER  
(214) 981-3328

WRITER'S E-MAIL ADDRESS  
pplap@sidley.com

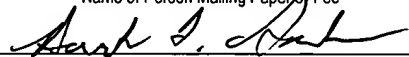
November 5, 2001

BOX PATENT APPLICATION  
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Derrick T. Gordon

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November 5, 2001

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Re: New U.S. Patent Application  
LIQUID CRYSTAL DISPLAY APPARATUS  
By: Shuji YONEDA and Naoki MASAZUMI  
Attorney Docket: 15162/04160

Dear Sir:

Enclosed for filing are the following papers relating to  
LIQUID CRYSTAL DISPLAY APPARATUS, Shuji YONEDA and Naoki MASAZUMI,  
inventors:

- (1) Specification (36 pages, including 13 claims and an abstract);
- (2) Executed Declaration and Power of Attorney (7 pages);
- (3) Drawings (12 sheets);
- (4) Transmittal letter (1 page) with PrintEFS Patent Application Bibliographic Data (2 pages);

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- (5) Transmittal letter (1 page) with Certified Copy of Priority Document (37 pages);
- (6) Information Disclosure Statement (2 pages) with attached PTO-1449 form (1 page) and copies of the cited references (2 references); and
- (7) Assignment (2 pages) of the invention to MINOLTA CO., LTD., with attached Recordation Form Cover Sheet (1 page) (in duplicate).

The amount of the filing fee is calculated below:

			Fee for small entity			Fee for other than small entity	
Fee	No. filed	No. extra *	Rate	Fee	OR	Rate	Fee
Basic fee				\$370	OR		\$740
Total claims	13-20=	0	X \$9=	\$0	OR	X \$18=	\$-0-
Independent claims	2-3=	0	X \$42=	\$0	OR	X \$84=	\$-0-
Multiple Dependent Claim Presented	0	0	+\$140=	\$0	OR	+\$280=	\$-0-
			Total	\$0	OR	Total	\$740

\*If the difference in Column 1 is less than zero, enter "0" in Column 2.

Please charge the required fees (\$740.00 for the application filing fee and \$40.00 for recordal of the Assignment) to Sidley Austin Brown & Wood's Deposit Account No. 18-1260. If additional fees are due, please charge any fees during the pendency of this application (other than the issue fee) to Deposit Account No. 18-1260. Please credit any overpayment to Deposit Account No. 18-1260.

This transmittal letter is being filed in duplicate.

SIDLEY AUSTIN BROWN & WOOD

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Assistant Director For Patents

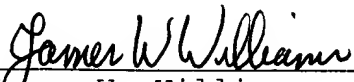
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All correspondence is to be directed to the address associated with the customer number 24367.

Respectfully submitted,

By:

  
\_\_\_\_\_

James W. Williams

Registration No. 20,047

Attorney for Applicants

JWW/rb

Enclosures

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